Nile Momis Ricture of Blen north Gorage Who was George monis who ran Stone Quany east of Hailstone? (for Brick & Stone (musons) She loss not Rusio

DAGHESTAN

where he made and tested his mayal cannon. Miry Bureau of Ordnance, and built a gun factory,

DAHLIA, DAL Juh, is the name of a popular group RICHARD S. WEST, JR. was born in Philadelphia, Navy's South Atlantic Blockading Squadron, Dahlgren ton. Later, he served as commander of the Union Lincoln in 1861, and directed the defense of Washing-He became an unofficial aid to President Abraham

Some are shaped like balls; of flowers cultivated from the original dablia of Mexico.

-radul most worg smile act Succlish botanist, Anders They are named for the Canada, and in Europe. United States, in southern adt modgnorth averg won twisted petals, Dahlias are double blossoms with long, als, ('anus dahlias have other have long, flat pet-

Dahllas

busine McFarland

photon in rich, wellbutto, They should be that look somewhat like out, or thick, fleshy roots

deep, Dablias flower in the late summer. schmidted and planted about 6 inches (15 continueters) stop shriveling. At planting time, the roots should be place, ortoring the root clump with soft attached will should by due up and stored for the winter in a cool, dry should be that to stakes. After the first frost, the roots has par sol. Dablia stalks are brittle; the taller kinds drained soil, and in full sun after all danger of frost

Seconds Elowers (color picture: Fall Garden Flowers). posite tundly, Compositor. Carden dahlins are genus Dahlin, species D. pinnote. GEORGE V. BEACH Scientiffe Classiffeation. Dahlias belong to the com-



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troops in daring raids and assaults during World War II. Razor-Sharp Daggers were carried by commandos and pora-

DAGHESTAN, DAIL gilt STAILN, OF DAGFSTAN, is a JACK O'CONNOR BAYONET; BOWIE KLIFE. thint or of horn from animals such as reindeer. See also le amusket. Stone Age people used daggers made of with a tapered handle which would fit into the mussle bowns knife. The earliest form of bayonet was a dagger a stillette. Pioneers in America carried a dagger called the dagger is called a dirk; in France, a pontard; and in Italy, and placed in a sheath or a scabbard. In Scotland, a handle, or hilt. Daggers are ordinarily worn at the belt 18 inches (15 to 46 centimeters) long, the guand, and the

meters). The capital is Makhachkala. and an area of 19,421 square miles (50,300 square kilothe Caspian Sea. It has a population of about 1,457,000 Pederated Socialist Republic. It lies on the west shore of state, or autonomous republic, in the Russian Soviet

DAGON, See SAMSON

BEAUGUST NEWHALL Риотоскарну (Німогу). process after Niepce's death. See also DAGUERREOFFE; French physicist. Daguerre perfected the daguerreotype In 1829, he began working with Joseph Niépec, a transparent canvas scenery painted on both sides. effects of moonlight and other lights by illuminating without actors, in 1822, in Paris, In it, he produced manent pictures. He opened the Diorama, a theater berleered the daguerreotype process of making per-(1787-1851), was a French inventor and painter. He DAGUERRE, DAN GAIR, LOUIS JACQUES MANDÉ

See also DAGUERRE, LOUIS J. M.; T'ALBOTYPE. HEADMONT MEWHALL great deal, especially for portraits. type. In the 1800's, Americans used daguerreotypes a qion brocess gradually took the place of the daguerreits outstanding characteristics. After 1851, the wet collothe process and its ability to record minute details are plate is held to reflect a dark field. The permanency of are bare, mirrodike areas which appear dark when the highlights of a daguerreotype are whitish. The shadows enriched the image by toning it with gold chloride. The the sensitivity of the plate by bromine furning, and thiosulfate (hypo). Improvements made in 1840 increased with mercury vapor, and "fixed" it with sodium 3 to 30 minutes in a camera. He developed the image subjecting it to iodine fumes. He then exposed it from made a polished, silvered copper plate light-sensitive by the technique of making daguerreotypes in 1839. He inventor Louis J. M. Daguerre. Daguerre first described first forms of photographic print. It was named for its DAGUERREOTYPE, duh CEIIR uh typ, is one of the

during the Civil War. He served as chief of the U.S. ventor, developed the Dahlgren gun that became famous NARD (1809-1870), an American naval officer and in-DAHLEREN, DAL gruhm, JOHN ADOLPHUS BER-DAHLEM DISTRICT, See BERLIN (A New City).

A Deguestreetype Was Printed on a Copper Plate.